Serial No. 10/553,533
Amdt. dated August 18, 2010
Reply to Office Action of June 8, 2010

PATENT
PF040058
Customer No. 24498

Listing and Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended): Data requesting device ~~connected~~ through at least one ~~first~~ communication network ~~from~~ to at least one data server, comprising:

- sending means for sending requests of determined data to ~~the~~ a server via said at least one ~~second~~ communication network,

- receiving means for receiving streamed data from said server via said ~~first~~ at least one communication network and for providing said data to processing means for them to be exploited,

- ~~and~~ control means for producing pause control signals, ~~for pausing~~ to pause data streaming from said server, and ~~for triggering~~ to trigger the sending of said pause control signals to said server via said ~~second~~ at least one communication network through said sending means,

a maintenance means for generating normal state signals for said server ~~for indicating~~ to indicate a normal operation at said data requesting device, and for triggering periodic transmission of said normal state signals to said server via said ~~second~~ at least one communication network through said sending means,

said receiving means receives a special warning message from said server via said ~~first~~ at least one communication network when said server has not received said normal state signals in due time, and said maintenance means triggering a sending of a normal state signal to said server via said ~~second~~ at least one communication network when said at least one special warning message is received,

said due time for reception of normal state signals being given by an expected time period increased by a duration depending on a round-trip time for communication between said data requesting device and said server via said at least one communication network.

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2.   (Currently amended): Data requesting device according to claim 1, wherein said control means produces resume control signals for resuming data streaming from said server after pausing, and said sending means are transmits to said server via said ~~second~~ at least one communication network said resume control signals.

3.   (Currently amended): Data requesting device according to claim 1, wherein said data requesting device comprises a user interface, enabling a user to trigger said control means and said sending means, so as to cause said control signals to be provided to said server via said ~~second~~ at least one communication network.

4.   (Previously presented): Data requesting device according to claim 1, wherein said received data being stored in a central memory before being exploited, said data requesting device comprises regulation means for triggering said control means to produce a pause control signal when said data in said central memory exceed a predetermined high threshold level of said central memory.

5.   (Previously presented): Data requesting device according to claim 4, wherein said regulation means triggers said control means to produce a resume control signal when said streaming has been paused by said regulation means and said data in said central memory decrease down to a predetermined low threshold level of said central memory.

6.   (Currently amended): Data requesting device according to claim 4, wherein at least one of said threshold levels of said central memory depends on a round-trip time for communication between said data requesting device and said server via said at least one communication network.

7.   (Cancelled)

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8.   (Previously presented):   A decoder comprising a data requesting device according to claim 1.

9.   (Currently amended):   Data requesting process through at least one ~~first~~ communication network from at least one data server, comprising the following steps:

-       sending requests of determined data to the at least one server via <u>said</u> at least one ~~second~~ communication network,

-       receiving streamed data from said at least one server via said ~~first~~ <u>at least one</u> communication network,

-       and producing and sending to said <u>at least one</u> server via said ~~second~~ <u>at least one communication</u> network, pause control signals, for pausing data streaming from said server,

        Generating and periodically transmitting to said at least one server via said ~~second~~ <u>at least one communication</u> network, normal state signals, for said at least one server for indicating a normal operation at said data requesting device,

-       receiving a special warning message from said at least one server via said ~~first~~ <u>at least one communication</u> network when said at least one server has not received said normal state signals in due time,

        - and triggering a sending of a normal state signal to said at least one server via said ~~second~~ <u>at least one communication</u> network when said at least one special warning message is received<u>,</u>

<u>said due time for reception of normal state signals being given by an expected time period increased by a duration depending on a round-trip time for communication between said data requesting device and said server via said at least one communication network.</u>

10.   (Currently amended):   Data transmitting device via at least one ~~first~~ communication network comprising:

-       receiving means for receiving requests of determined data from at least one data requesting device via <u>said</u> at least one ~~second~~ communication network,

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\-   and streaming means for triggering streaming of said data to said data requesting device via said ~~first~~ at least one communication network,

Said receiving means receiving from said data requesting device pause control messages, ~~and~~

Said streaming means pausing said data streaming when said pause control messages are received,

\-   said receiving means receives ~~periodically~~ normal state signals periodically from said at least one data requesting device,

\-   an alarm means for triggering an alarm state when said normal state signals are not received in due time,

\-   said alarm means producing a warning message when said normal state signals are not received in due time,

\-   transfer means for sending said warning message to said at least one data requesting device via said ~~first~~ at least one communication network,

\-   said receiving means receiving a normal state signal from said at least one data requesting device when said warning message is received by said at least one data requesting device[.],

\-   said due time for reception of normal state signals being given by an expected time period increased by a duration depending on a round-trip time for communication between said data requesting device and said server via said at least one communication network.

said data transmitting device being provided ~~for~~ to a data requesting device ~~according to claim 1~~.

11.   (Cancelled).

12.   (Cancelled)

13.   (Previously presented): Data transmitting device according to claim 9, wherein said receiving means receives resume control messages from said data requesting device, and said streaming means resumes said data streaming when said streaming has been paused and one of said resume control messages is received.

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14. (Currently amended): Data transmitting process via at least one ~~first~~ communication network, comprising the following steps:

-    receiving requests of determined data from at least one data requesting device via <u>said</u> at least one ~~second~~ communication network,

-    streaming said data to said data requesting device via said ~~first~~ <u>at least one communication</u> network,

-    and receiving from said data requesting device pause control messages, ~~and~~

-    pausing said data streaming when said pause control messages are received,

-    receiving periodically normal state signals from said data requesting device,

-    and triggering an alarm state when said normal state signals are not received in due time,

-    sending a special warning message via said ~~first~~ <u>at least one communication</u> network to said at least one data requesting device when said normal state signals are not received in due time,

-    and receiving of a normal state signal via said ~~second~~ <u>at least one communication</u> network when said at least one special warning message is received by said at least one data requesting device,

-    <u>said due time for reception of normal state signals being given by an expected time period increased by a duration depending on a round-trip time for communication over said at least one communication network between said data requesting device and a data transmitting device compliant with claim 10 executing said data transmitting process</u> ~~said data transmitting process being executed by a data transmitting device compliant with claim 10.~~

Claims 15-16 (cancelled)